Listing of Claims:

- 1. (Currently Amended) A system for managing a resource in a multi-access point name (APN) terminal for a plurality of architectures each dedicated to a corresponding one of a plurality of communications networks, wherein said system comprises a plurality of dedicated architecture resource managers each configured to simultaneously process, on behalf of the each architecture, a-request requests defined by a process manager of the each architecture for access to a common resource of the multi-APN terminal, the requests request being generated as a function of an application activated on said multi-APN terminal, and wherein said each architecture resource manager is configured to simultaneously dialogue with a resource administrator of a dedicated architecture manager of the multi-APN terminal to manage the common resource of said multi-APN terminal based on simultaneous operational processing of said plural dedicated architectures of said multi-APN terminal which are each connected to the corresponding one of said plural communications networks.
- 2. (Previously Presented) The system according to claim 1 for managing a resource in a multi-APN terminal for a plurality of dedicated architectures, wherein each of said plural dedicated architecture resource managers is integrated in each said plural dedicated architectures of said multi-APN terminal.
- 3. (Previously Presented) The system according to claim 1 for managing a resource in a multi-APN terminal for a plurality of dedicated architectures, wherein each of said plural dedicated architecture resource managers includes an interface for exchanging information with said resource administrator of said dedicated architecture manager.

- 4. (Currently Amended) The system according to claim 1 for managing a-in a multi-APN terminal for a plurality of dedicated architectures, wherein each of said plural dedicated architecture resource managers includes an interface for exchanging information with the process manager of each of said plural dedicated architectures.
- 5. (Previously Presented) The system according to claim 1 for managing a resource in a multi-APN terminal for a plurality of dedicated architectures, wherein said resource administrator of said dedicated architecture manager of the multi-APN terminal includes an interface for exchanging information with a resource allocator of said multi-APN terminal.
- 6. (Previously Presented) The system according to claim 1 for managing a resource in a multi-APN terminal for a plurality of dedicated architectures, wherein said resource administrator of said dedicated architecture manager of the multi-APN terminal includes an interface for exchanging information with a radio interface.
- 7. (Previously Presented) The system according to claim 1 for managing a resource in a multi-APN terminal for a plurality of dedicated architectures, wherein each of said plural dedicated architecture resource managers includes a resource correspondence table for defining the resource corresponding to the application activated on said multi-APN terminal.

8. (Previously Presented) A method of managing a resource in a multi-access point name (APN) terminal for a plurality of architectures each dedicated to and connected to a corresponding one of a plurality of communications networks, the method comprising:

activating an application on said multi-APN terminal:

defining, at process managers each associated with a corresponding one of said plural dedicated architectures, a common resource corresponding to said application;

requesting, at one of said process managers, access to said common resource through a corresponding one of a plurality of dedicated architecture resource managers each associated with a corresponding one of the dedicated architectures:

generating, at said one dedicated architecture resource manager, a response after checking said common resource access request;

generating the response, at a resource administrator of a dedicated architecture manager of the multi-APN terminal, after checking said common resource access request against simultaneous common resource access requests from others of the plural dedicated architectures of the multi-APN terminal;

allocating, at a resource allocator of said multi-APN terminal, the requested resource;

allocating, at a radio interface for accessing said plural communications networks, the requested common resource;

associating with said application, at said one of the plural dedicated architecture resource managers, access to the requested common resource after validation of the common resource access request; and

executing, at said one process manager, said application by way of said requested common resource.